



8-9-04

1652 1652.11
IFW

Docket No. 2119-4268 (CL1792 USNA)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): David L. Hallahan

Group Art Unit: 1652

Serial No.: 10/036,959

Examiner: Kerr, Kathleen

Filed: 01/02/2002

For: GENES INVOLVED IN THE BIOSYNTHESIS OF ISOPENTENYL
DIPHOSPHATE IN HEVEA BRASILIENSIS LATEX

EXPRESS MAIL CERTIFICATE

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Express Mail Label No.: EU 556 131 685 US

Date of Deposit: August 6, 2004

I hereby certify that the following attached paper(s) and/or fee

1. Amendment and Response to Non-Final Office Action (7 pages + 1 page duplicate)
2. Appendix A (1 page)
3. Information Disclosure Statement (3 pages + 1 page duplicate), PTO Form 1449 (1 page), and 1 reference cited therein
4. Check for \$180.
5. Check for \$950.
6. Return postcard.

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Michael A. Willis

(Typed or printed name of person mailing papers(s) and/or fee)

(Signature of person mailing paper(s) and/or fee)

Correspondence Address:

MORGAN & FINNEGAN, L.L.P.
Three World Financial Center
New York, NY 10281-2101
(212) 415-8700 Telephone
(212) 415-8701 Facsimile



Docket No. 2119-4268 (CL1792 USNA)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): David L. Hallahan

Group Art Unit: 1652

Serial No.: 10/036,959

Examiner: Kerr, Kathleen

Filed: 01/02/2002

For: Genes involved in the biosynthesis of isopentenyl diphosphate in Hevea Brasiliensis latex

AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Responsive to the Official Action (Non-final Office Action) dated 02/11/2004,

Applicant respectfully requests reconsideration in view of the following amendments and remarks.

No Amendments to the Claims are made.

Amendments to the Specification begin on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.

Appendix A is attached after page 7 of this paper.

08/11/2004 WABDELRI 00000033 10036959

01 FC:1253

950.00 OP